

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov



CONFIRMATION NO. 7620

| SERIAL NUMBE 09/443,712 | | | CLASS 370 | | GROUP ART UNIT 2662 | | ATTORNEY DOCKET NO. 1322/8 | | | |
|---|---|---------------|--------------|---------------|------------------------|---|----------------------------------|-----------|----------------|--|
| APPLICANTS | | | | | | | | | | |
| DAVID MICHAEL SPRAGUE, RALEIGH, NC; | | | | | | | | | | |
| DAN ALAN BRENDES, RALEIGH, NC; VENKATARMAIAH RAVISHANKAR, APEX, NC;PAUL ANDREW MILLER, RALEIGH, NC; | | | | | | | | | | |
| ** CONTINUING DATA ********************************** | | | | | | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/21/1999 | | | | | | | | | | |
| Foreign Priority claimed yes no no yes I no yes | | | | STATE OR | SHEETS | | тот | AL | INDEPENDENT | |
| wet Allowance Verified and Acknowledged Examiner's Signature Initials | | | | COUNTRY NC | DRAWING 18 | | CLAI | MS 536 | CLAIMS 10-4 | |
| ADDRESS 25297 JENKINS, WILSO 3100 TOWER BL' SUITE 1400 DURHAM , NC 27707 | | TAYLOR, P. A. | | | | | | | | |
| TITLE METHODS AND SYSTEMS FOR COMMUNICATING SIGNALING SYSTEM 7 (SS7) USER PART MESSAGES AMONG SS7 SIGNALING POINTS (SPS) AND INTERNET PROTOCOL (IP) NODES USING SIGNAL TRANSFER POINTS (STPS) | | | | | | | | | | |
| | | | | | | | All Fees | | | |
| | FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: | | | | | 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) | | | | |
| RECEIVED | | | | | | | | | | |